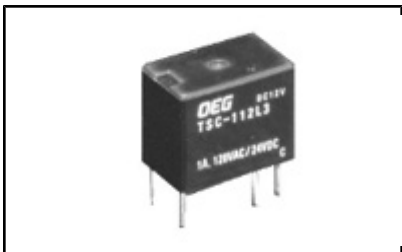


TSC-105D3H,000 Product Details



TSC-105D3H,000

TE Part Number: 1-1419130-0



Active



[Add to Part List](#)

Communications/Signal PC Board Relays



[Converted to EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- TSC Series
- DC Actuating System
- Input Voltage = 5 VDC
- Contact Arrangement = 1 Form C, SPDT, 1 C/O
- Contact Current Rating = 1 Amps.

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Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- [TSC Special Customer Drawing](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Schematic](#)
- [Wiring Diagram](#)
- [PCB Layout \(Bottom Surface\)](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Termination Type = Through Hole

Electrical Characteristics:

- Actuating System = DC
- Input Voltage (VDC) = 5
- Contact Current Rating (Amps.) = 1
- [Coil Resistance \(•\)](#) = 83
- Coil Power, Nominal (mW) = 300

Body Related Features:

- [Series](#) = TSC

Contact Related Features:

- Mounting Options = PC Board
- Enclosure = Sealed
- [FCC Part 68 Isolation](#) = No
- Approved Standards = CSA Certified, UL Recognized
- Contact Material = Silver Nickel, Gold Plated

Configuration Related Features:

- [Contact Arrangement](#) = 1 Form C, SPDT, 1 C/O
- [Coil Magnetic System](#) = Monostable
- Coil Suppression Diode = Without

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Other:

- Brand = OEG